

| Type | L# | Hits | Search Text | DBs | Time Stamp | Comments |
|------|-----|-------|---|------------------------------|--------------|---|
| BRS | L2 | 42543 | paint and dry\$3 | US-PGPUB; USPAT | 7/1/05 11:05 | |
| IS&R | L3 | 417 | (374/45).CCLS. | US-PGPUB; USPAT | 7/1/05 11:03 | |
| BRS | L4 | 4 | L3 and L2 | US-PGPUB; USPAT | 7/1/05 11:07 | |
| BRS | L5 | 36506 | epoxy with cur\$3 | US-PGPUB; USPAT | 7/1/05 11:06 | |
| BRS | L6 | 2 | L3 and L5 not L2 | US-PGPUB; USPAT | 7/1/05 12:06 | |
| BRS | L10 | 9815 | thermoset\$4 adj2 polymer\$1 | US-PGPUB; USPAT | 7/1/05 11:38 | |
| BRS | L11 | 0 | L10 and L3 not L5 not L2 | US-PGPUB; USPAT | 7/1/05 11:19 | |
| BRS | L12 | 83 | ("0250586" "0653555" "1606442" "1837798" "2869246" "2988459" "3324687" "3579853" "3649157" "3694925" "3808703" "3948054" "3985302" "4173924" "4196526" "4250629" "4257172" "4291472" "4324052" "4385728" "4408400" "4416068" "4431135" "4469720" "4480393" "4493641" "4494317" "4516331" "4532720" "4546553" "4603489" "4621187" "4635381" "4646446" "4665626" "4670994" "4687686" "4694180" "4733481" "4755673" "4761894" "4771728" "4776895" "4785552" "4801262" "4817301" "4872270" "4882853" "4907533" "5068977" "5070625" "5113600" "5119571" "5164571" "5230161" "5254763" "5282145" "5367787" "5456023" "5554416" "5555649" "5568692" "5588830" "5695330" "5793019" "5836085" "6062850".PN. OR ("5033203" "5397606" "5594999" "5689899" "6035551" "6769909" "6895689").URPN. | US-PGPUB; USPAT; USOCR | 7/1/05 11:14 | Janus search of tagged in Class 34 classified search. |
| BRS | L13 | 236 | ("2610280" "2663951" "2688685" "2708707" "2761948" "2775888" "2841684" "3003409" "3023296" "3214845" "3292418" "3367182" "3367645" "3368398" "3370360" "3436534" "3649729" "3718721" "3747397" "3805410" "3806730" "3813214" "3819915" "3830146" "3947237" "3980743" "3991482" "4020565" "4022555" "4043051" "4044600" "4114442" "4162141" "4168951" "4205456" "4216253" "4245397" "4257169" "4325903" "4344142" "4345510" "4363968" "4371483" "4372347" "4381141" "4399100" "4414264" "4451116" "4484821" "4516012" "4542466" "4546553" "4551807" "4555764" "4558523" "4568198" "4574066" "4577104" "4577976" "4582520" "4583300" "4589072" "4591475" "4593628" "4595833" "4600310" "4600491" "4609628" "4610197" "4635381" "4656758" "4663169" "4761894" "4764320" "4773021" "4786817" "4798954" "4800653" "4810438" "4819177" | US-PGPUB; USPAT; USOCR | 7/1/05 11:15 | Janus search of tagged from "FIRST LOOK" |
| BRS | L14 | 39389 | vulcaniz\$5 | US-PGPUB; USPAT | 7/1/05 13:13 | |
| BRS | L15 | 1 | L14 and L3 not L5 not L2 | US-PGPUB; USPAT | 7/1/05 11:39 | na |
| BRS | L16 | 7 | 3 and (12 or 13) | US-PGPUB; USPAT | 7/1/05 14:18 | browsed, BURRIS has good related concepts |
| BRS | L17 | 2 | CRC adj research | US-PGPUB; USPAT | 7/1/05 11:31 | na - looking for HEARTS program mentioned in BURRIS (but for quenching) |
| BRS | L18 | 7276 | thermoset\$4 adj2 plastic\$1 | US-PGPUB; USPAT | 7/1/05 11:38 | |
| BRS | L19 | 2 | L18 and L3 not L5 not L2 | US-PGPUB; USPAT | 7/1/05 11:39 | na |
| IS&R | L20 | 1769 | ((219/400) or (219/411)).CCLS. | US-PGPUB; USPAT | 7/1/05 11:43 | heating chambers.. |
| IS&R | L21 | 1209 | (219/388).CCLS. | US-PGPUB; USPAT | 7/1/05 11:44 | heating conveyors |
| BRS | L22 | 192 | 20 and 21 | US-PGPUB; USPAT | 7/1/05 11:45 | |
| IS&R | L23 | 137 | ((34/270) or (34/666)).CCLS. | US-PGPUB; USPAT | 7/1/05 11:44 | drying apparatus and methods |
| BRS | L24 | 0 | 23 and 21 | US-PGPUB; USPAT | 7/1/05 11:46 | |
| BRS | L25 | 1 | 23 and 20 | US-PGPUB; USPAT | 7/1/05 11:46 | a drying oven -na |
| BRS | L26 | 2 | (2 or 5) and 22 | US-PGPUB; USPAT | 7/1/05 12:08 | browsed |
| IS&R | L27 | 1804 | ((73/73) or (73/150.R) or (73/866) or (73/865.8)).CCLS. | US-PGPUB; USPAT | 7/1/05 12:19 | |
| BRS | L28 | 13 | L3 and L27 | US-PGPUB; USPAT | 7/1/05 12:06 | browsed, NA |
| BRS | L29 | 25 | (2 or 5 or 10 or 18) and 27 | US-PGPUB; USPAT | 7/1/05 12:19 | browsed, NA |
| BRS | L30 | 75000 | SPC or (process adj control\$4) | US-PGPUB; USPAT | 7/1/05 12:19 | |
| BRS | L31 | 70 | 30 and 27 not 29 | US-PGPUB; USPAT | 7/1/05 12:20 | browsed... |

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| IS&R | L32 | 106 | (427/541).CCLS. | US-PGPUB; USPAT | 7/1/05 12:46 | |
| IS&R | L34 | 543 | ((236/15BB) or (236/15BG) or (236/15A)).CCLS. | US-PGPUB; USPAT | 7/1/05 12:46 | |
| IS&R | L35 | 1696 | ((118/663) or (118/666) or (118/696) or (118/712)).CCLS. | US-PGPUB; USPAT | 7/1/05 12:47 | |
| BRS | L36 | 0 | 34 and 35 | US-PGPUB; USPAT | 7/1/05 12:47 | |
| BRS | L38 | 2 | (34 or 35) and 32 | US-PGPUB; USPAT | 7/1/05 13:00 | na |
| IS&R | L39 | 1406 | (703/2).CCLS. | US-PGPUB; USPAT | 7/1/05 12:49 | |
| IS&R | L40 | 14756 | ("374").CLAS. | US-PGPUB; USPAT | 7/1/05 12:50 | |
| BRS | L41 | 4 | 39 and 40 | US-PGPUB; USPAT | 7/1/05 12:50 | browsed... |
| BRS | L42 | 0 | (34 or 35) and 39 | US-PGPUB; USPAT | 7/1/05 13:01 | |
| BRS | L43 | 0 | 32 and 39 | US-PGPUB; USPAT | 7/1/05 13:01 | |
| BRS | L44 | 0 | 27 and 39 | US-PGPUB; USPAT | 7/1/05 13:01 | |
| BRS | L45 | 0 | 23 and 39 | US-PGPUB; USPAT | 7/1/05 13:01 | |
| BRS | L46 | 0 | (20 or 21) and 39 | US-PGPUB; USPAT | 7/1/05 13:14 | |
| IS&R | L47 | 75444 | ("324").CLAS. | US-PGPUB; USPAT | 7/1/05 13:13 | |
| IS&R | L48 | 31484 | ("436").CLAS. | US-PGPUB; USPAT | 7/1/05 13:13 | |
| BRS | L50 | 2 | 48 and 39 | US-PGPUB; USPAT | 7/1/05 13:14 | na |
| BRS | L49 | 17 | 47 and 39 | US-PGPUB; USPAT | 7/1/05 13:26 | |
| BRS | L51 | 37751 | ((heat adj transfer) near2 coefficient\$1) (heat near flow) (heat adj2 flux) | US-PGPUB; USPAT | 7/1/05 13:24 | |
| BRS | L52 | 636898 | (model\$3 or predict\$3 or optimal or optimize or optimization\$1 or simulat\$4 or emulation) and (flow\$1chart or algorithm\$1 calculat\$4 program\$1 software computer) | US-PGPUB; USPAT | 7/1/05 13:24 | |
| BRS | L53 | 17267 | Arrhenius or (Activation near2 Energy) or (reaction near2 Energy) | US-PGPUB; USPAT | 7/1/05 13:25 | |
| BRS | L54 | 59 | (recipe with setpoint\$1) | US-PGPUB; USPAT | 7/1/05 13:25 | |
| BRS | L55 | 3 | 54 and 39 | US-PGPUB; USPAT | 7/1/05 13:27 | browsed |
| BRS | L56 | 42 | 51 and 39 | US-PGPUB; USPAT | 7/1/05 13:28 | see below... |
| BRS | L57 | 14 | 53 and 39 | US-PGPUB; USPAT | 7/1/05 13:28 | see next. |
| BRS | L59 | 1 | 56 and 58 | US-PGPUB; USPAT | 7/1/05 13:29 | Generally in the field. printed. |
| BRS | L58 | 14 | 52 and 53 and 39 | US-PGPUB; USPAT | 7/1/05 13:32 | browsed |
| BRS | L60 | 41 | 56 not 53 | US-PGPUB; USPAT | 7/1/05 13:39 | |
| BRS | L61 | 0 | 39 and (12 or 13) | US-PGPUB; USPAT | 7/1/05 14:18 | |
| BRS | L62 | 37 | 51 and (12 or 13) | US-PGPUB; USPAT | 7/1/05 14:18 | see below |
| BRS | L63 | 78 | 52 and (12 or 13) | US-PGPUB; USPAT | 7/1/05 14:19 | see below |
| BRS | L64 | 26 | 53 and (12 or 13) | US-PGPUB; USPAT | 7/1/05 14:19 | browsed, tagged some. |
| BRS | L65 | 34 | 62 not 64 | US-PGPUB; USPAT | 7/1/05 14:48 | browsed |
| BRS | L68 | 47 | 63 not 62 not 64 | US-PGPUB; USPAT | 7/1/05 14:48 | browsed |

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|------|-----|-------|--|---------|--------------|----------|
| BRS | L71 | 1644 | (F26B025/00)! [IPC] | DERWENT | 7/1/05 15:06 | |
| BRS | L72 | 1948 | Arrhenius or (Activation near2 Energy) or (reaction near2 Energy) | DERWENT | 7/1/05 15:05 | |
| BRS | L73 | 61856 | (model\$3 or predicti\$3 or optimal or optimize or optimization\$1 or simulat\$4 or emulation) and (flow\$1chart or algorithm\$1 calculat\$4 program\$1 software computer) | DERWENT | 7/1/05 15:05 | |
| BRS | L74 | 0 | 71 and 72 | DERWENT | 7/1/05 15:07 | |
| BRS | L75 | 2 | 71 and 73 | DERWENT | 7/1/05 15:07 | browsed |
| BRS | L76 | 2375 | (((F26B021/10)! [IPC] (F27B009/40)! [IPC] (F27B021/14)! [IPC] (F27D019/00)! [IPC]) not 71 | DERWENT | 7/1/05 15:07 | |
| BRS | L77 | 1 | 76 and 72 | DERWENT | 7/1/05 15:07 | checked |
| BRS | L78 | 35 | 76 and 73 | DERWENT | 7/1/05 15:08 | browsed |
| BRS | L79 | 1 | 1995-202030.NRAN. | DERWENT | 7/1/05 15:14 | family |
| BRS | L80 | 1 | 1993-160275.NRAN. | DERWENT | 7/1/05 15:19 | family |

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|------|------|--------|---|-----------------|--------------|-------------------------|
| BRS | L81 | 519162 | temperature\$1 and (two\$1dimensional or surface) and (profiles zones optimal processing) | US-PGPUB; USPAT | 7/1/05 15:28 | |
| BRS | L82 | 161685 | 81 and (mesh or grid or array) | US-PGPUB; USPAT | 7/1/05 15:30 | |
| BRS | L83 | 46770 | (energy or heat\$3) with integrat\$3 | US-PGPUB; USPAT | 7/1/05 15:31 | |
| BRS | L84 | 39760 | dry with coating | US-PGPUB; USPAT | 7/1/05 15:31 | |
| BRS | L85 | 544 | 83 and 84 | US-PGPUB; USPAT | 7/1/05 15:32 | |
| BRS | L86 | 4865 | 82 and 84 | US-PGPUB; USPAT | 7/1/05 15:31 | |
| BRS | L87 | 332 | 81 and 85 | US-PGPUB; USPAT | 7/1/05 15:32 | |
| BRS | L88 | 4865 | 81 and 86 | US-PGPUB; USPAT | 7/1/05 15:33 | |
| BRS | L90 | 0 | 88 and 87 and 39 | US-PGPUB; USPAT | 7/1/05 15:34 | |
| IS&R | L91 | 27734 | ("700").CLAS. | US-PGPUB; USPAT | 7/1/05 15:33 | |
| BRS | L92 | 0 | 88 and 87 and 91 | US-PGPUB; USPAT | 7/1/05 15:34 | |
| BRS | L89 | 145 | 88 and 87 | US-PGPUB; USPAT | 7/1/05 15:34 | browse |
| BRS | L95 | 1 | 1499227 | US-PGPUB; USPAT | 7/1/05 16:37 | cited in a foreign ref. |
| IS&R | L98 | 1 | ("6606586").PN. | US-PGPUB; USPAT | 7/1/05 17:16 | prev. found |
| IS&R | L100 | 1 | ("6855791").PN. | US-PGPUB; USPAT | 7/1/05 17:36 | prev. found |
| BRS | L101 | 49 | (cure or dry\$3) and 39 | US-PGPUB; USPAT | 7/1/05 17:51 | browsed, NA |